## 133 Rec'd PCT/PTO 2 0 JAN 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 255352001900					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NOT (if known, see 37 CPP) .5					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/GB2004/003237 23 July 2004 TITLE OF INVENTION	23 July 2003					
BACTERIOPHAGE-CONTAINING THERAPEUTIC AGENTS APPLICANT(S) FOR DO/EO/US						
James SOOTHILL et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EC						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2 This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must					
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the Internati	onal Bureau).					
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International are attached hereto)	ational Bureau).					
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amend	ments has NOT expired.					
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment. (7 pages)						
14. x An Application Data Sheet under 37 CFR 1.76. (3 pages)						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with F	PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4). (with a copy of the International Search Report – 59 pages)						
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATION NO.   ATTORNEYS DOCKET NUMBER   PCT/GB2004/003237   255352001900							IMBER		
20. x Other items or information: Return Receipt Postcard									
The fol	lowing fees have	e been submitt	ed			CAL	CULATION	s	PTO USEONLY
21. x Basi	c national fee (3	37 CFR 1.492(a	ı))		\$300	\$	300.0	0	
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	200.0	00	
23. x Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00			
	TOTAL OF 21, 22	2 and 23 =				\$	900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE				
52 -100=	52 -100 = 0/50 = 0 x \$250.00		x \$250.00	\$ 0.00					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$	0.0	0	
CLAIMS Total clair		MBER FILED	NUMBER EXTRA	<u> </u>	50.00		500.00		
Independent		30 - 20 = 5 - 3 =	10	x	200.00	500.00 400.00		_	
	PENDENT CLAIM(S	i) (if applicable)		+	360.00	360.00			
			TOTAL OF A	ABOV	E CALCULATIONS =	\$	2,160.0	00	
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	-1,080.00			
					SUBTOTAL =	\$	1,080.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				s from the earliest	\$	0.00			
TOTAL NATIONAL FEE =					AL NATIONAL FEE =	\$ 1,080.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00					
TOTAL FEES ENCLOSED =					\$	<u> </u>		080.00	
					refur	Amount to be refunded: \$			
						Amo	unt to be ged	\$	

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a. A check in the amount of \$	to cover the above fees is enclosed.			
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ 1,080.00 to cover the above fees.				
A duplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit				
	icate copy of this sheet is enclosed.			
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
	2 Oplan			
SEND ALL CORRESPONDENCE TO:	SIGNATURE			
James J. Mullen III, Ph.D.  Morrison & Foerster LLP 12531 High Bluff Drive, Suite 100 San Diego, California 92130	James J. Mullen III, Ph.D.  NAME			
CUSTOMER NUMBER: 25225	44,957			
	REGISTRATION NUMBER			
u.s. APPLICATION NO. (if known, see 37 CFR 1.5) Not Yet Assigned	INTERNATIONAL APPLICATION NO. ATTORNEYS DOCKET NUMBER 255352001900			
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 761645471 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date s hown below.				
Dated: January 20, 2006 Signature:(Grace Yu)				